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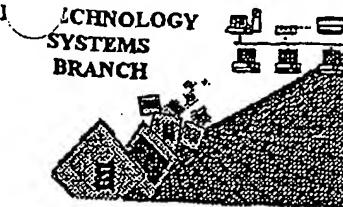
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Application Serial Number:

10/658,834

Source:

O I P E

Date Processed by STIC:

9/24/2003



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3. Hand Carry directly to:
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Revised 04/24/2003



OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/658,834

DATE: 09/24/2003

TIME: 11:06:25

Input Set : N:\FANTU\10658804.txt

Output Set: N:\CRF4\09242003\J658834.raw

3 <110> APPLICANT: Gantier, Rene

4 Guyon, Thierry

5 Drittanti, Lila

6 Vèga, Manuel

8 <120> TITLE OF INVENTION: Rational Evolution of Cytokines for Higher Stability,
Encoding Nucleic

9 Acid

10 Molecules and Related Applications

12 <130> FILE REFERENCE: 38751-922

COK 14 <140> CURRENT APPLICATION NUMBER: US/10/658,834

COK 15 <141> CURRENT FILING DATE: 2003-09-08

17 <150> PRIOR APPLICATION NUMBER: 60/457,135

W--> 18 <151> PRIOR FILING DATE: 21-MAR-03 2003-03-21

20 <150> PRIOR APPLICATION NUMBER: 60/409,898

W--> 21 <151> PRIOR FILING DATE: 09-SEP-02 2002-09-09

23 <160> NUMBER OF SEQ ID NOS: 1306

25 <170> SOFTWARE: FastSEQ for Windows Version 4.0

use this date formatDoes Not Comply
Corrected Diskette Needed

pp 1-3

ERRORED SEQUENCES

37154 <210> SEQ ID NO: 1306

37155 <211> LENGTH: 46 (41 shown below)

37156 <212> TYPE: DNA

37157 <213> ORGANISM: Artificial Sequence

37159 <220> FEATURE:

37160 <223> OTHER INFORMATION: primer reverse IFNA-E159Q

37162 <400> SEQUENCE: 1306

E--> 37163 aacatatgtg tatatctgcct caaaccacaca gcttgggttag c

41

10/658,834 2

<210> 185
<211> 165
<212> PRT
<213> Homo sapiens
<309>
<400> 185

delete, series no response is shown

↓
same error in sequence 216

10/68,834

3

<210> 231
<211> 24
<212> DNA
<213> Artificial Sequence

<220>

<223> EMCV Probe

<221> misc_feature

<222> 1

<223> n is FAM ←

<221> misc_feature

<222> 24

<223> n is TAMR A ←

<400> 231

ncagccgtca agacccaacc gctn

FYI: "n" can only represent a single
nucleotide

24

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/658,834

DATE: 09/24/2003
TIME: 11:06:28

Input Set : N:\FANTU\10658804.txt
Output Set: N:\CRF4\09242003\J658834.raw

L:14 M:270 C: Current Application Number differs, Replaced Current Application Number
L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:18 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD
L:21 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD
L:5919 M:286 W: Invalid Database Entry: Valid Formats YYYY-MM-DD or Mon-YYYY, SEQ ID:185
L:6905 M:286 W: Invalid Database Entry: Valid Formats YYYY-MM-DD or Mon-YYYY, SEQ ID:216
L:7120 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:7124 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:231
L:7128 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:231
L:7129 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:231 after pos.:0
L:37163 M:252 E: No. of Seq. differs, <211> LENGTH:Input:46 Found:41 SEQ:1306